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Case Docket No.: PA1203

U.S. PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

09/26/00  
JC629 U.S. PRO

Sir:  
Transmitted herewith for filing with Express Mail Label Number EL590678600US  
is the patent application of  
Applicant: Ting Sun  
Title: System and Method for Adaptively Accommodating a High Amplitude Downstream Signal in a DSL Modem

Enclosed are:

27 pages of specification, claims and abstract.  
 11 sheets of [X] informal [ ] formal drawing(s).  
 Declarations and powers of attorney.  
 An assignment transmittal.  
 Assignments of the invention to: 2Wire, Inc.  
Please record the assignment and return to the undersigned.  
 A certified copy of a \_\_\_\_\_ application.  
 An associate power of attorney.  
 A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27.  
 PTO Form-1449 and copies of cited art.

The filing fee has been calculated as shown below:

For	(Col. 1) No. Filed	(Col. 2) No. Extra	Small Entity		or	Other Than a Small Entity	
			Rate	Fee		Rate	Fee
Basic Fee				\$380.00			\$760.00
Total Claims	22 - 20 =*	2	x \$9 =	\$18.00		x \$18 =	\$0.00
Indep. Claims	9 - 3 = *	6	x \$39 =	\$234.00		x \$78 =	\$0.00
Multiple Dependent Claims Present [ ]			+ \$130 =	\$0.00		+ \$260 =	\$0.00
*If the difference in column 1 is less than zero, enter 0 in column 2			Total	\$632.00	or	Total	\$0.00

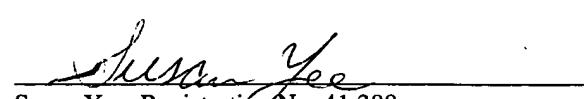
Please charge my Deposit Account No. 06-0600 the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

Checks in the amount of \$ 632.00 and \$ 40.00 to cover the filing fee [x] and recording of assignment are enclosed.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 06-0600. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR § 1.16.  
 Any patent application processing fees under 37 CFR § 1.17.  
 The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Respectfully submitted,

  
Susan Yee, Registration No. 41,388  
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Dated: 9/26/00